

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 11   | ((("5966538") or ("5940618") or ("6189142") or ("5768500") or ("6026235") or ("5950003") or ("6594820") or ("20020073406") or ("20030066055") or ("20030131343") or ("20040268316"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2006/11/08 18:42 |
| S1    | 598  | "access indicator"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/11/08 18:34 |
| S2    | 1855 | ((711/125) or (711/123) or (711/163)).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/03 14:57 |
| S3    | 3    | S1 AND S2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/03 14:59 |
| S4    | 9850 | "instruction cache" OR "I-cache"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/04 12:25 |
| S5    | 15   | S1 AND S4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/04 09:37 |
| S6    | 128  | ((("5394529") or ("6233679") or ("5887159") or ("6662295") or ("5938760") or ("6189072") or ("5276833") or ("5287481") or ("5537572") or ("5805879") or ("6647301") or ("6735666") or ("20040153612") or ("20050091456") or ("20050108483") or ("5797019") or ("6549998") or ("20030101367") or ("5113507") or ("6681387") or ("6925424") or ("5710881") or ("5822763") or ("5928334") or ("6094709") or ("6285974") or ("6636950") or ("20040205302") or ("5103394") or ("6330662") or ("6480938") or ("6430741") or ("6189141") or ("5930508") or ("6351844") or ("6324689") or ("6442585") or ("5774724") or ("5987250") or ("6192513") or ("5691920") or ("6223338") or ("6101524") or ("6256775") or ("6446029") or ("6134676") or ("5937437") or ("6243804") or ("4291371") or ("5938778") or ("6286132") or ("6206584") or ("6374364") or ("6070009") or ("5966537") or ("20020129309") or ("20010032305") or ("20020199179") or ("20020199179") or ("20020124237") or ("20020147965") or ("20020019976") or ("2000029731") or ("2000347863"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/04 10:34 |
| S7    | 9850 | "instruction cache" OR "I-cache"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/04 10:34 |

## EAST Search History

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| S8  | 22    | S6 AND S7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/04 11:15 |
| S10 | 11342 | (instruction OR code OR "i") NEAR cache  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/04 12:22 |
| S11 | 4503  | (instruction OR code OR opcode) NEAR2 ((access\$3 OR run OR execute OR executed OR execution) NEAR2 (flag OR indicat\$3 OR semaphore OR semephore OR bit)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/04 12:38 |
| S12 | 9909  | "instruction cache" OR "I-cache" OR "icache"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:23 |
| S13 | 76    | S11 SAME S12   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/04 12:38 |
| S14 | 94264 | (flag OR indicat\$3 OR semaphore OR semephore OR bit OR signal) WITH ((chang\$4 OR set) NEAR3 state)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/04 13:11 |
| S15 | 28    | S13 AND S14  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/04 12:54 |
| S16 | 9909  | "instruction cache" OR "I-cache" OR "icache"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:25 |
| S17 | 1623  | S16 WITH ("DONE" OR "executed" OR "completed" OR "completion" OR "finished" OR "finish")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:40 |
| S18 | 257   | S17 WITH (flag OR indicat\$3 OR semaphore OR semephore OR bit OR signal)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:26 |

## EAST Search History

|     |        |   |   |    |     |                  |
|-----|--------|---|---|----|-----|------------------|
| S19 | 79635  | access WITH indicat\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:27 |
| S20 | 121    | S18 AND S19   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:27 |
| S21 | 108    | S20 AND "state"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:28 |
| S22 | 837952 | signal WITH (change OR changing OR set)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:28 |
| S23 | 86     | S21 AND S22   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:29 |
| S24 | 83     | S23 AND "buffer"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:29 |
| S25 | 85160  | (execution OR executed OR execute) WITH "code"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:30 |
| S26 | 75     | S24 AND S25   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:30 |
| S27 | 20     | S26 AND "page table"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:30 |
| S28 | 208    | S16 WITH ("DONE" OR "executed" OR "completed" OR "completion" OR "finished" OR "finish") WITH ("bit" OR "signal") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:41 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S29 | 85   | S28 AND S23                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:41 |
| S30 | 5181 | "page table"                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 07:41 |
| S31 | 21   | S29 AND S30                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 08:50 |
| S32 | 386  | "code coverage"                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 08:50 |
| S33 | 9909 | "instruction cache" OR "I-cache" OR "icache" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 08:50 |
| S34 | 17   | S32 AND S33                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/07 08:50 |